

FOR PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(REV. 7-80) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
PA285CA1C1

APPLICATION NO.  
10/682,246

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
(Use several sheets if necessary)

APPLICANT

TIEDEMANN, JR.

FILING DATE

10/8/2003

GROUP 2616

~~Unknown~~

DATE MAILED: 1/8/2004

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
/AE/	A1	5,101,501	3/31/92	Gilhousen et al.			
	A2	4,004,224	1/18/77	Arens et al			
	A3	4,112,257	9/5/78	Frost			
	A4	4,123,718	10/31/78	Lampert al			
	A5	4,222,115	9/9/80	Cooper			
	A6	4,309,771	1/5/82	Wilkens			
	A7	4,475,010	10/2/84	Huensch et al.			
	A8	4,495,648	1/22/85	Giger			
	A9	4,580,262	4/1/86	Naylor et al			
	A10	4,641,322	2/3/87	Hasegawa			
	A11	4,672,658	6/9/87	Kavehrad et al			
	A12	4,718,081	1/5/88	Brenig			
	A13	4,765,753	8/23/88	Schmidt			
	A14	4,811,421	3/7/89	Havel et al			
	A15	5,054,110	10/1/91	Comroe et al			
	A16	5,056,109	10/8/91	Gilhousen et al			
	A17	5,103,459	4/7/92	Gilhousen et al			
	A18	5,109,390	4/28/92	Gilhousen et al			
	A19	5,109,528	4/28/92	Uddenfeldt et al			
	A20	5,127,100	6/30/92	D'Amico			
	A21	5,164,958	11/17/92	Omura			
	A22	5,179,571	1/12/93	Schilling			
	A23	5,267,261	11/30/93	Blakeney III et al			
	A24	5,309,474	5/3/94	Gilhousen et al			
	A25	5,327,577	7/5/94	Uddenfeldt			
	A26	5,590,177	12/31/96	Vilmur et al			
✓	A27	5,594,718	1/14/97	Weaver, et al			
/AE/	A28	5,345,467	9/6/94	Lomp et al			

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPRO- PRIATE
/AE/	A29	6,263,009	7/17/01	Ramberg et al.			
	A30	6,021,122	2/1/2000	Tiedemann, Jr.			
	A31	4,091,307	5/23/1978	McNamara, Jr.			
	A32	5,392,287	2/21/95	Tiedemann, Jr. et al.			
	A33	5,509,015	4/16/96	Geib et al.			
	A34	5,544,196	8/6/96	Tiedemann, Jr. et al.			
/AE/	A35	5,673,259	9/30/97	Quick, Jr.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
/AE/	B1	0430106	6/5/91	EPO	Nippon T&T Corp		
	B2						
	B3						
	B4						
	B5						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

/AE/	C1	"Analysis of a CDMA Soft Handoff Algorithm," Zhang et al., IEEE, 1995 pages 819-823
/AE/	C2	TIA/EIA/IS-95 Interim Standards, TIA p.147-148, July 1993.
	C3	
EXAMINER	/Ahmed Elallam/	
		DATE CONSIDERED 05/18/2007
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		